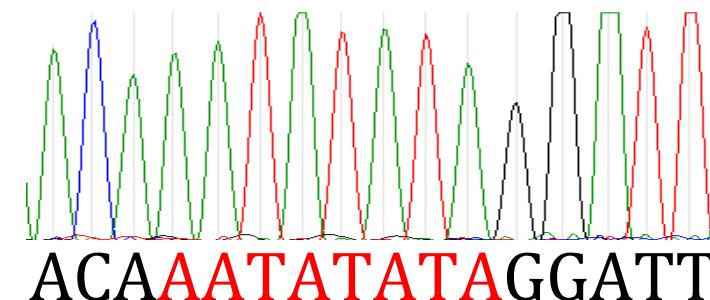
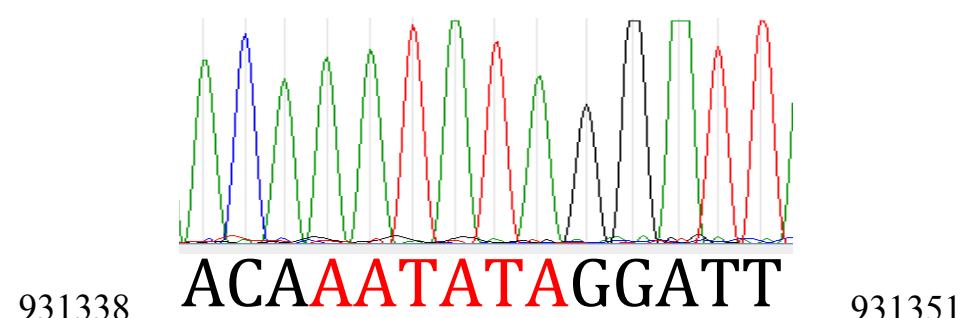


$\Delta 7\text{H}_2\text{ase}_{\text{sup}}$



$\Delta 6\text{H}_2\text{ase}$



**Figure S1.** Genomic context of a suppressor mutation allowing for  $\text{H}_2$ -independent growth of  $\Delta 7\text{H}_2\text{ase}_{\text{sup}}$ .